

09/344826

NOTICE OF DRAFTSPERSON'S  
PATENT DRAWING REVIEWThe drawing(s) filed (insert date) 6/25/99 by:A. ☒ approved by the Draftsperson under 37 CFR 1.84 or 1.152.B. ☐ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

<p>1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:            Black ink. Color.            ___ Color drawings are not acceptable until petition is granted.            Fig(s) _____            Pencil and non black ink not permitted. Fig(s) _____</p> <p>2. PHOTOGRAPHS. 37 CFR 1.84 (b)            ___ 1 full-tone set is required. Fig(s) _____            ___ Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) _____            ___ Poor quality (half-tone). Fig(s) _____</p> <p>3. TYPE OF PAPER. 37 CFR 1.84(e)            ___ Paper not flexible, strong, white, and durable.            Fig(s) _____            ___ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) _____            ___ Mylar, velum paper is not acceptable (too thin).            Fig(s) _____</p> <p>4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:            ___ 21.0 cm by 29.7 cm (DIN size A4)            ___ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)            ___ All drawing sheets not the same size.            Sheet(s) _____            ___ Drawings sheets not an acceptable size. Fig(s) _____</p> <p>5. MARGINS. 37 CFR 1.84(g): Acceptable margins:            Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm            SIZE: A4 Size            Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm            SIZE: 8 1/2 x 11            Margins not acceptable. Fig(s) _____            ___ Top (T) _____ Left (L)            ___ Right (R) _____ Bottom (B)</p> <p>6. VIEWS. 37 CFR 1.84(h)            REMINDER: Specification may require revision to correspond to drawing changes.            Partial views. 37 CFR 1.84(h)(2)            ___ Brackets needed to show figure as one entity.            Fig(s) _____            ___ Views not labeled separately or properly.            Fig(s) _____            ___ Enlarged view not labeled separately or properly.            Fig(s) _____</p> <p>7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)            ___ Hatching not indicated for sectional portions of an object.            Fig(s) _____            ___ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____</p>	<p>8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)            ___ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____</p> <p>9. SCALE. 37 CFR 1.84(k)            ___ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.            Fig(s) _____</p> <p>10. CHARACTER OF LINES, NUMBERS, &amp; LETTERS. 37 CFR 1.84(i)            ___ Lines, numbers &amp; letters not uniformly thick and well defined, clean, durable, and black (poor line quality).            Fig(s) _____</p> <p>11. SHADING. 37 CFR 1.84(m)            ___ Solid black areas pale. Fig(s) _____            ___ Solid black shading not permitted. Fig(s) _____            ___ Shade lines, pale, rough and blurred. Fig(s) _____</p> <p>12. NUMBERS, LETTERS, &amp; REFERENCE CHARACTERS. 37 CFR 1.84(p)            ___ Numbers and reference characters not plain and legible.            Fig(s) _____            ___ Figure legends are poor. Fig(s) _____            ___ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)            Fig(s) _____            ___ English alphabet not used. 37 CFR 1.84(p)(2)            Figs _____            ___ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)            Fig(s) _____</p> <p>13. LEAD LINES. 37 CFR 1.84(q)            ___ Lead lines cross each other. Fig(s) _____            ___ Lead lines missing. Fig(s) _____</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i)            ___ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) _____</p> <p>15. NUMBERING OF VIEWS. 37 CFR 1.84(u)            ___ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____</p> <p>16. CORRECTIONS. 37 CFR 1.84(w)            ___ Corrections not made from prior PTO-948 dated _____</p> <p>17. DESIGN DRAWINGS. 37 CFR 1.152            ___ Surface shading shown not appropriate. Fig(s) _____            ___ Solid black shading not used for color contrast.            Fig(s) _____</p>
<p>COMMENTS</p>	

REVIEWER

A.D.

DATE

11/19/99

TELEPHONE NO.

ATTACHMENT TO PAPER NO.